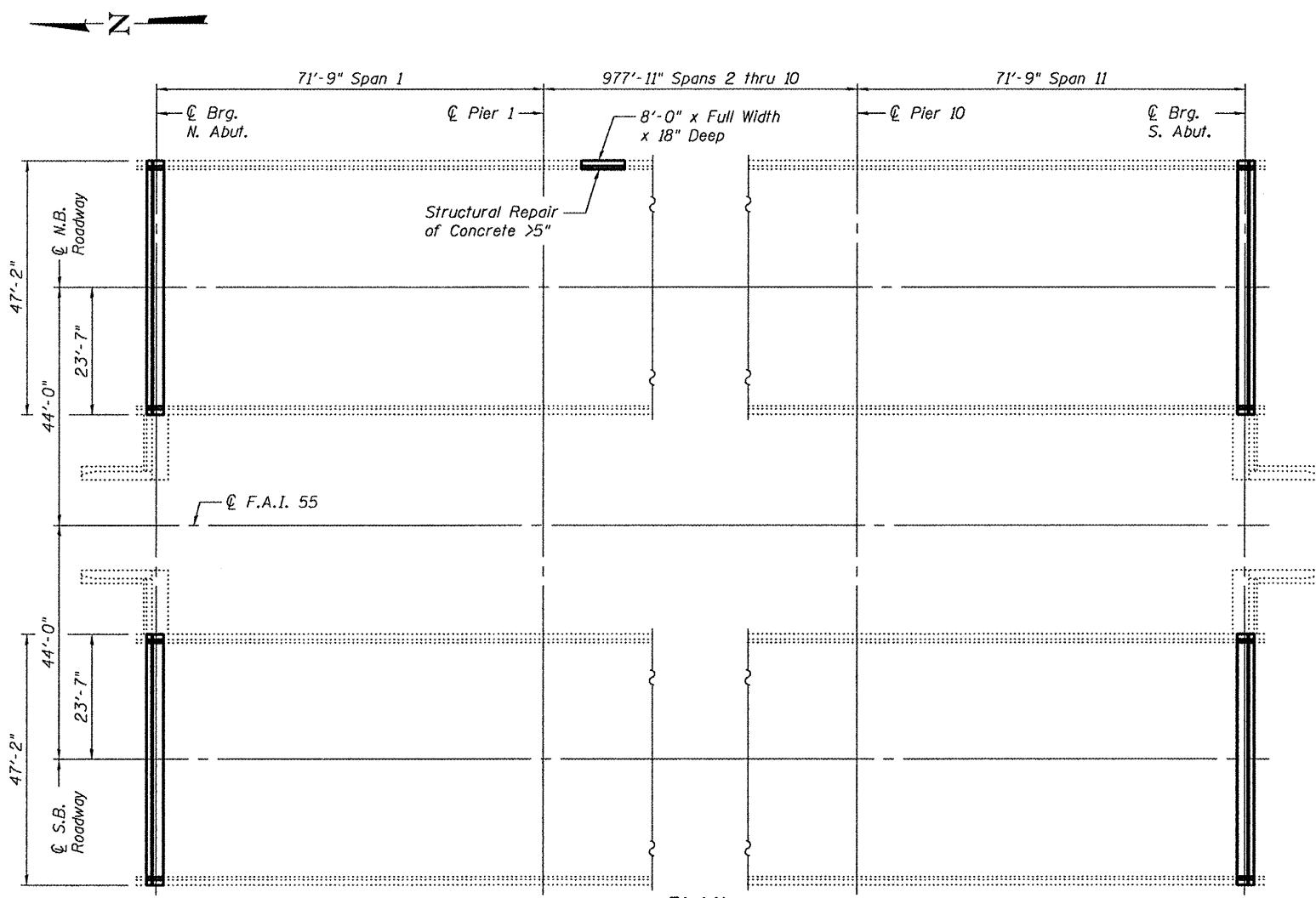
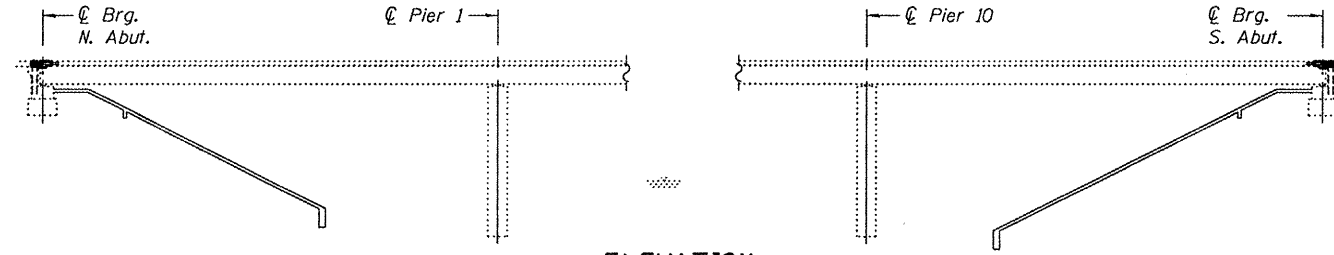


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

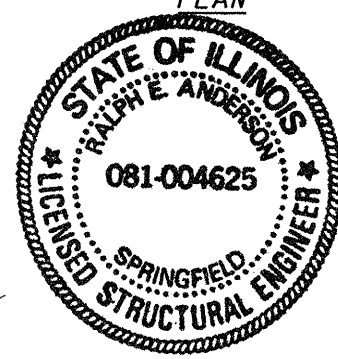
All structural steel shall conform to AASHTO Classification M-270 Gr. 36, unless otherwise noted.
Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.
Reinforcement bars designated (E) shall be epoxy coated.
Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
Joint plates and attached bars shall be shop painted with the inorganic zinc rich primer. No field paint required.
Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.
Joint openings shall be adjusted according to Article 520.04 of the Standard Specifications when the deck is poured at an ambient temperature other than 50° F.
The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project.



TOTAL BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Concrete Removal	Cu. Yd.	26.2
Concrete Superstructure	Cu. Yd.	26.4
Reinforcement Bars, Epoxy Coated	Pound	3,140
Bar Splicers	Each	48
Preformed Joint Strip Seal	Foot	189
* Protective Coat	Sq. Yd.	68.5
Structural Repair of Concrete >5"	Sq. Ft.	6.5
Deck Slab Repair (Partial)	Sq. Yd.	48
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	14
Approach Slab Repair (Partial)	Sq. Yd.	1

*On New Concrete Only



DESIGNED *[Signature]*
CHECKED *[Signature]*
DRAWN *[Signature]*
CHECKED IJL ATH

May 7, 2010
EXAMINED *[Signature]*
PASSED *[Signature]*
ENGINEER OF BRIDGES AND STRUCTURES

PLAN AND ELEVATION
FAI 55 OVER SANGAMON RIVER
SN 084-0018 and 0019

SHEET NO. 1 5 SHEETS	F.A.I. RTE. 55	SECTION 84-2(RS-3)	COUNTY Sangamon	TOTAL SHEETS 156	SHEET NO. 127
	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 72D43	

Expires: November 30, 2010